From: Mike Wyatt - WPMABE
To: Edwin Lopacki - WPIB
Cc: Philip Mudd; Mark Stadsklev - WPRA; Ron Allard - WPMABE; Logan Gallagher - WPRA; Joshua Hill
Subject: Re: FERC - capturing energy savings
Date: Friday, August 12, 2016 8:31:41 AM

Hello Edwin,

The building operations staff should have the drawings on site. If this requires a visit by me to review then we would have to schedule a visit.

On Fri, Aug 12, 2016 at 8:08 AM, Edwin Lopacki - WPIB <tony.lopacki@gsa.gov> wrote:

> Phil, any word on the:
>
> - "as built" drawings and lighting fixture schedules available for review ?
> - The first step - FERC will contact GSA and let them know, where and who to contact to set-up data collectors
>
> On Mon, Aug 8, 2016 at 3:12 PM, Edwin Lopacki - WPIB <tony.lopacki@gsa.gov> wrote:
>
> > Phil,
> >
> > Can FERC with the lessor make "as built" drawings and lighting fixture schedules available for review ?
> >
> > On Mon, Aug 8, 2016 at 3:10 PM, Mike Wyatt - WPMABE <michael.wyatt@gsa.gov> wrote:
> >
> > > Hello Edwin,
> > >
> > > Can FERC with the lessor make "as built" drawings and lighting fixture schedules available for review ?
> > >
> > > On Fri, Aug 5, 2016 at 12:40 PM, Edwin Lopacki - WPIB <tony.lopacki@gsa.gov> wrote:
> > >
> > > > All - I tired to capture some of the discussion topics from today's meeting - please review, correct and comment in the efforts of creating an accurate final list:
> > > >
> > > > FERC:
> > > >
> > > > - The first step - FERC will contact GSA and let them know, where and who to contact to set-up data collectors
> > > > - Provide one-line diagrams to assist
> > > > - provide a typical floor or partial floor for measurement
> > > > - Set up "financial system" to accept energy credit from utility company
> > > >
> > > > GSA:
> > > >
> > > > - GSA Energy would send GSA personnel to install data collectors (277 volt lighting only):
> > > > - it takes about a week to set up
> > > > - it will take readings for about 1 month to collect data
> > > > - provide a final report

Provide information on energy standard expected savings for:

- Florescent vs. LED
- Reduction in number of lamps
- Daylight harvesting
- Light Trimming
- Occupancy sensors
- lighting timers

Benefits:

- Establish a baseline of current energy use
- Establish a current baseline for current facilities maintenance and operating costs (eg. lamp replacement)

Thanks for your help.

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Respectfully,

Michael Wyatt

U.S. General Services Administration
Energy Management Specialist

Office of Facilities Management WPMABE

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Respectfully,

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